

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042423\
 Data File : BF132988.D
 Acq On : 24 Apr 2023 11:26
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 24 12:22:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 22 03:30:56 2023
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	98	0.00
2	1,4-Dioxane	40.000	39.255	1.9	96	-0.02
3	Pyridine	40.000	40.998	-2.5	98	-0.02
4	n-Nitrosodimethylamine	40.000	38.872	2.8	95	-0.02
5 S	2-Fluorophenol	80.000	78.711	1.6	96	0.00
6	Aniline	40.000	40.281	-0.7	95	0.00
7 S	Phenol-d6	80.000	78.942	1.3	97	0.00
8	2-Chlorophenol	40.000	39.020	2.4	94	0.00
9	Benzaldehyde	40.000	46.964	-17.4	107	0.00
10 C	Phenol	40.000	39.292	1.8	95	0.00
11	bis(2-Chloroethyl)ether	40.000	38.403	4.0	93	0.00
12	1,3-Dichlorobenzene	40.000	38.841	2.9	95	0.00
13 C	1,4-Dichlorobenzene	40.000	38.643	3.4	93	0.00
14	1,2-Dichlorobenzene	40.000	39.045	2.4	95	0.00
15	Benzyl Alcohol	40.000	40.561	-1.4	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.580	6.1	91	0.00
17	2-Methylphenol	40.000	39.124	2.2	95	0.00
18	Hexachloroethane	40.000	38.688	3.3	94	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.596	11.0	89	0.00
20	3+4-Methylphenols	40.000	38.967	2.6	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	38.515	3.7	96	0.00
23 S	Nitrobenzene-d5	80.000	78.761	1.5	94	0.00
24	Nitrobenzene	40.000	39.099	2.3	94	0.00
25	Isophorone	40.000	37.929	5.2	92	0.00
26 C	2-Nitrophenol	40.000	41.072	-2.7	95	0.00
27	2,4-Dimethylphenol	40.000	39.073	2.3	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.623	5.9	91	0.00
29 C	2,4-Dichlorophenol	40.000	38.881	2.8	92	0.00
30	1,2,4-Trichlorobenzene	40.000	39.084	2.3	95	0.00
31	Naphthalene	40.000	38.960	2.6	94	0.00
32	Benzoic acid	40.000	45.408	-13.5	101	-0.01
33	4-Chloroaniline	40.000	41.120	-2.8	101	0.00
34 C	Hexachlorobutadiene	40.000	37.877	5.3	92	0.00
35	Caprolactam	40.000	41.363	-3.4	96	-0.01
36 C	4-Chloro-3-methylphenol	40.000	39.561	1.1	95	0.00
37	2-Methylnaphthalene	40.000	38.162	4.6	93	0.00
38	1-Methylnaphthalene	40.000	38.720	3.2	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.864	2.8	93	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.023	-0.1	91	0.00
42 S	2,4,6-Tribromophenol	80.000	79.247	0.9	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.441	1.4	93	0.00
44	2,4,5-Trichlorophenol	40.000	40.043	-0.1	94	0.00
45 S	2-Fluorobiphenyl	80.000	79.900	0.1	95	0.00
46	1,1'-Biphenyl	40.000	39.015	2.5	94	0.00
47	2-Chloronaphthalene	40.000	38.803	3.0	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.004	-2.5	95	0.00
49	Acenaphthylene	40.000	39.143	2.1	93	0.00
50	Dimethylphthalate	40.000	38.639	3.4	92	0.00
51	2,6-Dinitrotoluene	40.000	40.160	-0.4	95	0.00
52 C	Acenaphthene	40.000	39.003	2.5	93	0.00
53	3-Nitroaniline	40.000	40.998	-2.5	94	0.00
54 P	2,4-Dinitrophenol	40.000	42.362	-5.9	92	0.00
55	Dibenzofuran	40.000	38.646	3.4	93	0.00
56 P	4-Nitrophenol	40.000	40.750	-1.9	92	0.00
57	2,4-Dinitrotoluene	40.000	41.101	-2.8	94	0.00
58	Fluorene	40.000	38.461	3.8	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.462	1.3	94	0.00
60	Diethylphthalate	40.000	38.735	3.2	92	0.00
61	4-Chlorophenyl-phenylether	40.000	37.872	5.3	93	0.00
62	4-Nitroaniline	40.000	43.964	-9.9	105	0.00
63	Azobenzene	40.000	38.444	3.9	92	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.443	-8.6	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.125	2.2	96	0.00
67	4-Bromophenyl-phenylether	40.000	38.059	4.9	92	0.00
68	Hexachlorobenzene	40.000	38.338	4.2	92	0.00
69	Atrazine	40.000	39.571	1.1	93	0.00
70 C	Pentachlorophenol	40.000	40.370	-0.9	92	0.00
71	Phenanthrene	40.000	38.632	3.4	95	0.00
72	Anthracene	40.000	38.879	2.8	95	0.00
73	Carbazole	40.000	39.501	1.2	95	0.00
74	Di-n-butylphthalate	40.000	39.593	1.0	93	0.00
75 C	Fluoranthene	40.000	40.047	-0.1	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzydine	40.000	54.379	-35.9#	149	0.00
78	Pyrene	40.000	35.941	10.1	97	0.00
79 S	Terphenyl-d14	80.000	70.623	11.7	96	0.00
80	Butylbenzylphthalate	40.000	41.257	-3.1	104	0.00
81	Benzo(a)anthracene	40.000	38.665	3.3	104	0.00
82	3,3'-Dichlorobenzidine	40.000	45.364	-13.4	116	0.00
83	Chrysene	40.000	38.098	4.8	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.211	-3.0	106	0.00
85 c	Di-n-octyl phthalate	40.000	47.557	-18.9	121	0.00
86 I	Perylene-d12	20.000	20.000	0.0	131	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.267	1.8	122	0.00
88	Benzo(b)fluoranthene	40.000	38.203	4.5	120	0.00
89	Benzo(k)fluoranthene	40.000	35.991	10.0	116	0.00
90 C	Benzo(a)pyrene	40.000	38.122	4.7	121	0.00
91	Dibenzo(a,h)anthracene	40.000	39.427	1.4	120	0.00
92	Benzo(g,h,i)perylene	40.000	39.328	1.7	120	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0